2019 MAY 21 AM 11: 34

## 2018 CERTIFICATION

Consumer Confidence Report (CCR) List PWS ID #s for all Community Water Systems included in this CCR The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply. Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper (Attach copy of advertisement) ☐ On water bills (Attach copy of bill) ☐ Email message (Email the message to the address below) Date(s) customers were informed: 5 /17 CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used Date Mailed/Distributed: CCR was distributed by Email (Email MSDH a copy) Date Emailed: (Provide Direct URL) ☐ As a URL ☐ As an attachment As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Har Wille Date Published: \_\_\_\_\_/ | ] / Date Posted: CCR was posted in public places. (Attach list of locations) CCR was posted on a publicly accessible internet site at the following address: (Provide Direct URL) CERTIFICATION I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply Date Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.) Submission options (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Email: water.reports@msdh.ms.gov

(601) 576 - 7800

\*\* Not a preferred method due to poor clarity \*\*

CCR Deadline to MSDH & Customers by July 1, 2019!

## 2019 MAY 14 AM 11: 42

2018 Annual Drinking Water Quality Report Clayton Village Water Association, Inc. PWS#: 0530006 May 2019

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Gordo Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Clayton Village Water Association, Inc. have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Willette McClain at 662.324.8260. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Saturday of each month at 9:00 AM at the Clayton Village Water Association office.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2018. In cases where monitoring wasn't required in 2018, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RE	ESULTS			
Contaminant  Inorganic (	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
10. Barium	ĪΝ	2016*	.069	.048069	ppm	2	2	Discharge of drilling wastes;
TO. Danum		2010	.003	600 0 <del>1</del> 0.	Ppiii		2	discharge of drilling wastes, discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2016*	1.4	1.1 – 1.4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposit

14. Copper	N	2015/17*	.2	0	ppm		1.3	AL=1	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2016*	_181	115181 	ppm		4		4 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17*	1	0	ppb		0	AL=1	15 Corrosion of household plumbing systems, erosion of natural deposits
Disinfect	ion By-l	Products			120				
81. HAA5	N	2016*	5	No Range	ppb	0		60	By-Product of drinking water disinfection.
Chlorine	N	2018	1.1	.5 – 1.6	Mg/l	0	MDF	RL = 4	Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2018.

As you can see by the tables, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Clayton Village Water Association, Inc. always strives to supply all of ours members the clean and safe potable water. Please help us help you by keeping areas around meters clean and visible. We work around the clock to provide top quality water to every tap. We ask that all our members help us protect our water sources, which are the heart of our community, our way of life and our children's future.

District Start Leaver her new University of Mendalinguis bound HANKSTN, Mile (AP) - The watch no for a new least profest himsense of Mendalinguis bound may a new least profest himsense or Mendalinguis bound no for new least profest himsense or many a partial or of the new in the last of the common in head the titler, and wall they beged many a partial proposed many a partial or of the new in the last of the new leaves of t

IACINAIN, Abr. (AI) — Theory of Ale 
simple right public conceives on granting 
senan on a University of Machinery acciding 
in the oral University of Machinery acciding 
in laying of Typercold woman 
proteiver who was crimical for encouraging 
has of approximal gainer Republican publication.

Brima alas creek naved the macraise m

sense in a Morening of Moderage including patrians in a Morening of Moderage including patrians in a manufacture patrians in a manufacture. These wend Therein's after continued to the continued of the continued

Burgara Schaler Septiment (em. 1990). (In highest descript standard descript the file of the burgara of the second description.

the analysis with the second of the second o

				LEST K	(24) 120			
-	***	Disease		-		444	Wa	and house of progression
Laurganic	Centum	ores						
W He'se	•	24	**	24.30	A.F			Secretary of Print Streets
Correct	•	24	3*	., .,	-	7	H	No year o'cor access
	1	A WHAT			547	12	A-13	Service of
T. Property	ľ	Poor	*	10.10	-	1		Present season, and company by the later of district bears
		derrie Chinese	2.0	7	7 1771-1111-1	1 6	W 1.0	the other and let the comment of the property

of Smarter	ľ	Por	-	140 100	-		1	CONTROL PRIME SANS
-	1	and the same	1	1	-			
Disinfect	wally-	Produc						
Disinfecti ti wa	iva Hy-	Produc	12	to Furge	-	1	-	Subject of themp one

The Curve village filter exemples, mit, smalle blanck blanch of every minimum by your ord with minimum. However, and appears to prove the providing of the exemple of the common of the

# GTRA gets \$3.3 million for runway work

# By STEVE ROGERS

By STEVE ROGERS

SERVINE

A \$2.2 million award from the Bokeral Asistems required by day Coldan Trimeter

A \$2.2 million award from the Bokeral Asistems required by the Section 1.5 Million to the Section 1.5 Million 1.5 Million

MEDICAID
From page 5

onder their proposal.

Requelless Leders have been supposed that Medicaid proceed. Research and only a case surposes that Medicaid proceed. Research and only a case surposes that Medicaid proceed. Research and only a case surposes that Medicaid proceed. Research and the proceed on surposes that Medicaid proceed. Research and the proceed on the surposes and the proceed. Research and the proceed of the surposes and the proceeding the surpose and the proceeding the surpose and the proceed of the surposes and the proceeding the surpose and the process and proce



BETTER INGREDIENTS ETTER PIZZ



1 Large Specialty Pizza & 1 Large Up to 2 Toppings

Online Code: P512 1 LARGE

**UP TO 3 TOPPINGS** Add a Cinnapie for \$4.00 ORIGINAL OR THIN CRUST Coupon Required, Expires 7/3/19. Additional Charges May Apply. FAPA JOHNS

Online Code: PSBROWNIE NEW

DOUBLE CHOCOLATE **CHIP BROWNIE** 

Baked FRESH and cut into 9 squares.

Couper Residue Copies 20212

Additional Charges May Apoly

LARGE TOPPING Add an order of Cheesesticks for \$6.00

ORIGINAL OR THIN CRUST Couper Income trains TOLYS Alliform Charps May Angly

### **Affidavit of Publication**

STATE OF MISSISSIPPI ) SS

Denetra Darden, being duly swom, says:

That she is Classified Clerk of the Starkville Daily News, a daily newspaper of general circulation, printed and published in Starkville, Oktibbeha County, Mississippi; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

May 17, 2019

That said newspaper was regularly issued and circulated on those dates.

SIGNED:

Classified Clerk

Subscribed to and sworn to me this 17th day of May 2019.

Mary E. McMillen, , Oktibbeha County, Mississippi

My commission expires: December 28, 2021

00000128 00084389

Clayton Village Water Assoc. (SDN) 1345 Old Highway 82E Starkville, MS 39759 D # 122510
MARY ELIZABETH McMILLEN
Commission Expires
Dec. 28, 2021